



SAYBOLT LP 481A East Shore Parkway New Haven Ct

| Date: | December 27, 2004 | Customer Reference: | |
|---------|-------------------|---------------------|---|
| Job No: | 13036-0401552 | Invoice: | *************************************** |

| LABORA | TORY | 'ANAL | YSIS | REPORT |
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| Sample Marked: | Shore Tank 11 | Lab Reference No.: | 2604 |
| | *************************************** | Date Samples Taken: | December 23, 2004 |
| | | Date Testing Completed: | December 26-27, 2004 |
| Terminal: | Sprague | Sample Designated as: | #6 Fuel Oil |
| Port: | Quincy MA | Samples Drawn By: | Saybolt Inspector |
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| Port. Quincy IVIA | Samples Drawn by. | | |
|--|-------------------|-----------|--|
| TEST | METHOD | RESULT | |
| Gravity, API @ 60°f | D-1298 | 14.7 | |
| Flash Point, Pensky Martens, °F | D-93-B | 175 | |
| Viscosity, KIN CST @ 122 F. | D-445 | 335.4 | |
| Viscosity, SSF @ 122 F. | D-445 | 158.2 | |
| Pour Point, °C / °F | D-97 | +15 / +59 | |
| Sulfur X-Ray, wt % | D-4294 | 0.418 | |
| Water by Distillation, Vol% | D-95 | 0.40 | |
| Sediment by Extraction, Wt% | D-473 | 0.13 | |
| Water & Sediment, (BS&W), Vol% | D-1796 | 0.50 | |
| Ash Content, Wt% | D-482 | 0.121 | |
| Nitrogen, Wt% | D-5762 | 0.34 | |
| BTU Value (Gross) , BTU/LB | D-240 | 18,595 | |
| BTU Value (Gross), BTU/Gal | D-240 | 149,876 | |
| Asphaltines, Wt% | IP-143 | 1.22 | |
| Carbon Residue, Conradson on 10% Bottom, Wt% | D-189 | 6.70 | |
| Sodium, ppm | Sol / Dil | 8.2 | |
| Vanadium, ppm | Sol / Dil | 3 | |
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Original signature on file

Kazi Rahman Saybolt LP

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TERMINAL IN TANK ON THE DATE OF INSPECTION NOTED ON THE CERTIFICATE.
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